

Application No. : 09/808,469
Filed : March 14, 2001

~~APPENDIX XI~~

~~Copyright © 2000-2001 ARC International plc. All rights reserved.~~

Application No. : 09/808,469
Filed : March 14, 2001

```
#  
# Confidential Information  
# Limited Distribution to Authorized Persons Only  
# Created 2000 and Protected as an Unpublished Work  
5 # Under the U.S. Copyright act of 1976.  
# Copyright © 2000-2001 ARC CORES LTD  
# All Rights Reserved  
#  
10 # SCCS release : %M% %I% %C%  
#  
# Description : Script to place instructions that are in a delay  
# slot to before the branch and remove the ".d"  
# from the branch of an ARC assembler file  
15 #  
#  
#  
===== #  
20 #  
/(j|jl|b|bl)(ge|gt|le|lt|ne|eq|pl|mi|hi|hs|lo|ls|pnz)?\.d/ {  
  stored=$0  
  sub(/\.d/, "", stored)  
  getline  
25 print $0  
  print stored  
  next  
  +  
30 { print $0 }
```

35

40